

# Proportional flow controlling valve

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## Abstract of CN 2204888 (Y)

The utility model relates to a mixed fluid flow limiting valve, providing a proportional flow controlling valve which can control the flow of two different fluids only by using one valve. The utility model is characterized in that a valve body is in a three-way shape, and the inner part of the valve body is a horizontal cylinder hole; a plug cock is inserted into the cylindrical hole and is sealed by an end cover; a Y-shaped connecting passage which is correspondingly communicated with the three way ports of the valve body is arranged on the plug cock. When the utility model is used, the flow of two fluids can be controlled only by slightly turning the hand wheel of the plug cock. The utility model is particularly suitable for being used in the devices of cold and hot water conveying pipes in washrooms.

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